AMENDMENT TO THE CLAIMS

1.(Currently Amended) A computer-implemented method of processing a phrase in a first language for translation to a second language, comprising:

receiving the phrase in the first language;

- identifying a plurality of possible linguistic patterns in the second language that correspond to associated with the phrase in the first language; and
- for each pattern, calculating a translation probability for the pattern based on a combination of a language model probability for the pattern and a translation model probability for the pattern.
- 2. (Original) The method of claim 1 and further comprising: identifying a highest translation probability calculated; and
 - identifying a linguistic pattern, for which the highest translation probability was calculated, as indicative of a likely phrase translation of the phrase in the first language.
- 3. (Original) The method of claim 2 and further comprising: providing an output as a translation of the phrase in the first language to the second language based on the linguistic pattern identified.
- 4. (Original) The method of claim 1 wherein identifying a plurality of possible linguistic patterns, comprises:
 - accessing a bilingual data store that includes linguistic patterns in the second language associated with phrases in the first language.

5. (Original) The method of claim 1 wherein calculating a translation probability further comprises:

calculating a pattern probability for the pattern.

6. (Original) A computer-implemented method of processing a multi-word phrase in a first language for translation to a second language, comprising:

receiving the multi-word phrase in the first language;

- identifying a plurality of possible linguistic patterns in the second language that correspond to the phrase in the first language; and
- calculating a translation probability for translation of the multi-word phrase in the first language to one of the plurality of linguistic patterns in the second language.
- 7. (Original) The method of claim 6 wherein calculating a translation probability comprises:
 - for each of the linguistic patterns identified, calculating the translation probability as a combination of a language model probability for the pattern in the second language and as a translation model probability for the phrase in the first language, given the linguistic pattern in the second language.
- 8. (Original) The method of claim 7 wherein calculating a translation probability further comprises:
 - calculating the translation probability based on a pattern probability for the linguistic pattern.
- 9. (Original) The method of claim 7 and further comprising: identifying a highest translation probability calculated; and

- identifying a linguistic pattern, for which the highest translation probability was calculated, as indicative of a likely phrase translation of the phrase in the first language.
- 10. (Original) The method of claim 9 and further comprising:

 providing an output as a translation of the phrase in the

 first language to the second language based on the

 linguistic pattern identified.
- 11. (Original) The method of claim 7 wherein identifying a plurality of possible linguistic patterns, comprises:
 - accessing a bilingual data store that includes linguistic patterns in the second language associated with phrases in the first language.
- 12. (Currently Amended) A natural language processing system, comprising:
 - a pattern engine receiving a phrase in a first language and identifying a plurality of linguistic patterns in a second language, associated with the phrase in the first language, possibly corresponding to a translation of the phrase from the first language to the second language; and
 - a probability generator configured to generate, for each linguistic pattern identified, a translation probability for translating the phrase in the first language to the second language in the linguistic pattern.
- 13. (Original) The system of claim 12 wherein the pattern engine, comprises:

- a bi-lingual data store storing phrases in the first language and corresponding linguistic patterns in the second language.
- 14. (Original) The system of claim 13 wherein the probability generator comprises:
 - a translation model, the probability generator being configured to generate the translation probability by accessing the translation model.
- 15.(Original) The system of claim 14 wherein the probability generator further comprises:
 - a language model in the second language, the probability generator being configured to generate the translation probability by accessing the language model.
- 16. (Original) The system of claim 15 wherein the probability generator is configured to:

identify a highest translation probability calculated; and identify a linguistic pattern, for which the highest translation probability was calculated, as indicative of a likely phrase translation of the phrase in the first language.